

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5150-23007

**Inventor(s):**

Jeffrey L. Kodosky, Hugo Andrade,  
Brian Keith Odom and Cary Paul  
Butler

**Title:** System and Method for  
Configuring a Device to  
Perform Measurement  
Functions Utilizing Conversion  
of Graphical Programs into  
Hardware Implementations

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UNDER 37 C.F.R. §1.10**

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*Derrick Brown*  
Derrick Brown

## UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Continuing Application: <input checked="" type="checkbox"/> Continuation		of prior application No.: 08/912,427
Inventor(s) Jeffrey L. Kodosky, Hugo Andrade, Brian Keith Odom and Cary Paul Butler		Filed: August 18, 1997
Title: System and Method for Converting Graphical Programs into Hardware Implementations		Examiner: Sergeant, D. Group/Art Unit: 2123 Assignee: National Instruments Corporation Recorded at Reel 9243, Frame 0203
Power of Attorney in Prior Application: Jeffrey C. Hood Conley, Rose, & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398		

### Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	71	-20=	51	x \$18.00=	\$918.00
Independent Claims	4	-3 =	1	x \$80.00=	\$80.00
Multiple Dependent Claims				Fee:	
				Basic Fee:	\$710.00
				Sub-Total:	
Reduction by 50% for Small Entity:					
Assignment Fee					
Total:					\$1,708.00

☒ A fee authorization in the amount of \$1,708.00 is enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5150-23007/JCH.

One duplicate copy of this form is enclosed.

2. ☒ Specification  
51 page(s) of specification; 16 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings  
Formal Figure(s) 1-19 on 23 sheet(s)
4. ☒ Oath or Declaration  
☐ Newly executed  
☒ Copy from a prior application (see 37 C.F.R. § 1.63(d))  
Deletion of Inventor(s) (in continuation or divisional applications):  
☐ Delete the following inventor(s) named in the prior non-provisional application:  
\_\_\_\_\_  
☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  
☐ Computer Readable copy  
☐ Paper Copy (identical to computer copy)  
☐ Statement verifying identity of above copies
8. ☐ Assignment Papers
9. Power of Attorney  
☐ Is attached.  
☒ The power of attorney appears in the original papers of the prior application.  
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)  
☐ Copies of IDS Citations
11. Amendments  
☐ A preliminary amendment is enclosed.  
☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.  
☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status  
☐ A small entity statement is enclosed.  
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.  
☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: \_\_\_\_\_

Address all future correspondence to:

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Conley, Rose, & Tayon, P.C.  
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Austin, Texas 78767  
Phone: (512) 476-1400 Fax: (512) 703-1250

Signature

Name

Registration No.

Date

Jeffrey C. Hood

35,198

2/16/2001

**DECLASSIFICATION AUTHORITY**

**PATENT**  
**5150-23007**

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Derrick Brown

**SYSTEM AND METHOD FOR CONFIGURING A DEVICE TO PERFORM  
MEASUREMENT FUNCTIONS UTILIZING CONVERSION OF GRAPHICAL  
PROGRAMS INTO HARDWARE IMPLEMENTATIONS**

By:

Jeffrey L. Kodosky  
Hugo Andrade  
Brian Keith Odom  
Cary Paul Butler